S&H Form: PTO/SB/05 (2/02)

1121112/	Attorney Docket No. 1793.1088					
UTILITY	Allothey Docket No. 1793.1086	0				
PATENT APPLICATION	First Named Inventor or Application Identifier:	69				
TDANICAUTTAL	Hee-Deuk PARK et al	.s.				
TRANSMITTAL		u.s. 7241(
(Only for original applications)	Express Mail Label No.	2/2				
APPLICATION ELEMENTS	ADDRESS TO:	958				
See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents Box Patent Application	_				
,,	PO Box 1450					
	Alexandria, VA 22313-1450					
1.						
2. Specification, Claims & Abstract[Total Pages: 9]						
Drawing(s) (35 USC 113)[Total Sheets: 8] [FIGS. 1, 2, 3, 4-5, 6, 7, 8-9 and 10]						
 4. ☐ Oath or Declaration						
5. Verified Statement Claiming Small Entity Status						
Application Data Sheet. See 37 C.F.R. 1.76						
7. Applicant claims foreign priority benefit to: Korean Application 2002-76999 filed December 5, 2002						
8. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)						
 9. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. paper c. Statement verifying identity of above copies 	on (If applicable, all necessary)					
10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics, Co Ltd. of Suwon City, Republic of Korea. The Assignment papers will be filed later.						
ACCOMPANYING APPLICATION PARTS						
11. Assignment (cover sheet & document(s)) to Samsung Electronics, Co Ltd. of Suwon City, Republic of Korea						
12. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney						
13. English Translation Document (if applicable)						
14. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations						
15. Preliminary Amendment						
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
17. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form						
PTO/SB/35 or its equivalent						
19.						
20. CORRESPONDENCE ADDRESS						
21171 PATENT TRADEMARK OFFICE						

S&H Form (10/03)

NEW APPLICATION		Attorney Docket No. 1793		3.1088				
FEE TRANSMITTAL		Application Number						
		Filing Date Dec		cember 1, 2003				
AMOUNT EN	CLOSED \$	810.00	First Named Inventor Hee		-Deuk PARK et al			
FEE CALCULATION (fees effective 10/01/03)								
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER (4) RATE EXTRA		(5) CALCULATIONS			
	TOTAL CLAIMS	6 - 20 =	0	X \$ 18	.00 =	\$ 0.00		
	INDEPENDENT CLAIMS	2 - 3 =	0 X \$ 86.00 =		0.00			
	MULTIPLE DEPEN if applicable)	DENT CLAIMS	(any number;					
			BA: FEI	3	770.00			
	Surcharge for late	\$ 770.00						
	Reduction by 50%	for filing by smal						
	TOTAL FILING FEE =					\$ 770.00		
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))								
Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						40.00		
TOTAL FEES DUE =						\$ 810.00		
METHOD OF PAYMENT								
□ Check enclosed as payment.								
Charge "TOTAL FEES DUE" to the Deposit Account No. below.								
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).								
GENERAL AUTHORIZATION								
If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:								
	Deposit Account No. 19-3935							
Deposit Account Name STAAS & HALSEY LLP								
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any								
such related application. SUBMITTED BY: STAAS & HALSEY LLP								
Typed Name	Michael D. Stein	LI LLF		Reg. No	`	37,240		
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Signature	I Mules le	AUL		Date		12/1/03		